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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573,319	11/16/2006	Takeshi Okada	20664-002US1	4925
26211 7590 10/19/2007 FISH & RICHARDSON P.C. P.O. BOX 1022			EXAMINER	
			ANDERSON, GUY G	
MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER
			2883	
			MAIL DATE	DELIVERY MODE
		•	10/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summers	10/573,319	OKADA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Guy G. Anderson	2883				
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet wi	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL - Extensions of time may be available under the provisions of 3' after SIX (6) MONTHS from the mailing date of this communic - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUNION OF THIS COMMUNION OF THE THIS COMMUNION OF THE THIS COMMUNION OF THE THIS COMMUNION OF THIS	CATION. Poply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed o	in 24 March 2006					
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closed in accordance with the practice		•				
Disposition of Claims	,					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the appl	lication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	·					
7) Claim(s) is/are objected to.						
8) Claim(s) 1-20 are subject to restriction a	and/or election requirement.					
Application Papers	·					
9) ☐ The specification is objected to by the E.	vaminer					
10) The drawing(s) filed on is/are: a)		ov the Evaminer				
Applicant may not request that any objection						
Replacement drawing sheet(s) including the						
11) The oath or declaration is objected to by						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) All b) Some * c) None of:	was and a large base was also d	•				
1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the	-	eceived in this National Stage				
application from the International	* **	and it and				
* See the attached detailed Office action fo	i a list of the certified copies not f	eceivea.				
		,				
Attachment(s)						
1) Notice of References Cited (PTO-892)		ummary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO/SB/08) 		/Mail Date formal Patent Application				
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

Election/Restrictions

- 1.1 Restriction is required under 35 U.S.C. 121 and 372.
- 1.2 This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.
- In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.Group I, claim(s) 1-11 and 14-20, drawn to an optical module and transceiver.
 - Group II, claim(s) 12-13, drawn to an optical joint sleeve.
- 1.4 The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Claims 1-11 and 14-20 lack unity a priori with claims 12-13 as there is no technical feature common to all claims. Claims 12-13 are drawn to an optical joint sleeve, which is not incorporated in the optical module and transceiver of claims 1-11 and 14-20.
 - Further, under the unity of invention standard, the optical joint sleeve is known in the art, and therefore, is not a special technical feature.
- 1.5 Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 1.6 The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 1.7 Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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- 1.8 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Guy G. Anderson whose telephone number is 571.272.8045. The examiner can normally be reached on Tuesday-Saturday 0900-2200.
- 1.9 If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on 571.272.2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 1.10 Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

1.11 Date and signature of assistant examiner.

October 14, 2007

Frank G. Font Supervisory Patent Examiner Technology Conter 2800

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